

	Application No.	Applicant(s)	
Notice of Allowability	''		
	10/687,093	NAYM ET AL.	
Would of Amorabiney	Examiner	Art Unit	
	Huedung X. Cao	2821	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS Is herewith (or previously mailed), a Notice of Allowance (PTOL-88 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED	in this application. If not included nunication will be mailed in due course. <b>THIS</b>	⁄e
1. This communication is responsive to <u>IDS, filed on 06/07/0</u>	<u>04</u> .		
2. The allowed claim(s) is/are <u>1-14</u> .			
3. $\boxtimes$ The drawings filed on <u>17 October 2003</u> are accepted by t	he Examiner.		
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority of a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have a copies of the priority documents have a copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the priority</li></ul>	ve been received. ve been received in Applicati	on No	
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	" of this communication to fil MENT of this application.	e a reply complying with the requirements	
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which gives	mitted. Note the attached EXves reason(s) why the oath o	AMINER'S AMENDMENT or NOTICE OF or declaration is deficient.	
6. CORRECTED DRAWINGS ( as "replacement sheets") mu	ust be submitted.		
(a) ☐ including changes required by the Notice of Draftspel		w ( PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date		( ,	
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	r's Amendment / Comment c	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR	1.84(c)) should be written on	the drawings in the front (not the back) of	
each sheet. Replacement sheet(s) should be labeled as such in	•	• •	
<ol> <li>DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT</li> </ol>	OSIT OF BIOLOGICAL MAT FOR THE DEPOSIT OF BI	ERIAL must be submitted. Note the OLOGICAL MATERIAL.	
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 □ Notice of I	nformal Patent Application (PTO-152)	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413),	
<u> </u>	Paper No	/Mail Date	
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No./Mail Date 11/20/03, 06/07/04</li> </ol>	, _	Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material  Don Wong  Supervisory Ratent Examiner Technology Center 2800	8. ⊠ Examiner's 9. ☐ Other	: Statement of Reasons for Allowance	

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## Examiner's Statement of Reasons for Allowance

1. Claims 1-14 are allowed.

2. The following is an examiner's statement of reasons for allowance:

The prior art made of record fails to anticipate or make obvious the claimed invention. Specifically, the prior art fails to teach, in combination with the remaining elements as recited in claims 1, and 9:

The present invention is directed to a system for stabilizing at least two antennas on a mobile platform, the antennas including a first antenna associated with a first geostationary satellite and a second antenna associated with a second geo-stationary satellite.

Regarding claims 1, and 9, Prior arts fail to explicitly teach that the antenna system with the upper alignment system being configured for pointing the antennas relative to said intermediate element, such that the angular displacement between the first antenna and second antenna is substantially matched with the angular displacement between the first geo-stationary satellite and the second geo-stationary satellite.

Claims 2-8 are allowed for depending on claim 1.

Claims 10-14 are allowed for depending on claim 9.

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3. Any comments considered necessary by applicant must be submitted no later

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than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

4. The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure.

King (USP 6710749) teaches a satellite locator system used with a mobile unit.

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5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Huedung Cao whose telephone number is (571) 272-

1939.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Don Wong, can be reached on (571) 272-1834. The fax phone number for

the organization where this application or proceeding is assigned is 703-872-9306.

6. Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Huedung Cao Patent Examiner

DonWong

Supervisory Patent Examine

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